



ZHF-1980N Plastic Tube Filling & Sealing Machine



The machine is automatic for its finding mark, sealing, printing lot number and tube out automatically. Adopts inner heating system by using Swiss heater “LEISTER”, by blowing hot air to inner wall of the tube to melt the plastic and then printing insection and lot number. toe index adopts precise cam, precision and placidity. toe index motor by using transducer to adjust speed, users can adjust running speed.

Key Features

- Compact Design
- Driving Parts Fully-closed
- Pneumatic Tube Washing & Feeding
- Intelligent Temperature Control and Cooling System
- Easy to Operate and Adjust
- 316L Stainless Steel Contact Parts to meet GMP Standard
- Safety Interlock Shutdown when Door is Open
- Overload Protection Provided
- Automated Working process from Tube Loading to Finished Products Output
- Automatic Orientation Effected by Photoelectric Induction

Technical Parameters

- Filling volume: 1-400ml/unit (Adjustable)
- Filling accuracy: $\leq \pm 0.5\%$
- Capacity: 30-65 unit/Min, Adjustable
- Tube diameter: $\Phi 10-50$ mm
- Tube length: 80-230mm
- Hopper volume: 45L
- Power: 380V/220V (Optional)
- Air pressure: 0.4-0.6 MPa
- Machine power: 9kw
- Dimensions: 2000x1160x2100mm